Application No.: 10/582,241 Docket No.: 3884-0127PUS1

Reply to Office Action of August 10, 2009

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AMENDMENTS TO THE CLAIMS

1. (Currently Amended) An isolated DNA clone molecule encoding a threonine

importer from Corynebacterium glutamicum, wherein said DNA molecule consists of

nucleotides 1,772 to 3,025 of the threonine importer is encoded by a continuous DNA

sequence from the 1,772<sup>nd</sup>-base to the 3,025<sup>th</sup> base among DNA sequences with the SEQ. ID.

No. 1.

2. (Currently Amended) A method for preparing a increasing the yield of threonine

produced by [[in]] a threonine-producing Corynebacterium strain comprising

inactivating an endogeneous threonine importer gene, by defecting the threonine

importer from a Corynebacterium glutamicum strain having a low threonine requirement as

compared to a wild strain of Corynebacterium glutamicum, wherein the threonine importer

gene is encoded by a comprises a continuous DNA sequence from the 1,772<sup>nd</sup> base to the

3,025<sup>th</sup> base among DNA sequences with the SEQ. ID. No. 1, thereby increasing the yield of

threonine produced by the threonine-producing Corynebacterium strain.

3. (Currently Amended) A threonine-producing Corynebacterium strain prepared by

the method as set forth in [[the]] claim 2.

4. (Canceled)

5. (New) The method of claim 2, wherein the Corynebacterium strain is a

Corynebacterium glutamicum strain.